U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 4325/4

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.  Color drawings are not acceptable until petiton is granted.	Words do not appear on a horizontal, left-to-right fashio
( ig(s)	WHEN DARE IS CITACL Unright or turned to that the to-
Pencil and non black ink not permitted. Fig(s)	occomes the right side, except for graphs. Fig(s)
- PHOTOGRAPHS, 37 CFR 1.84 (b)	9. SCALE. 37 CFR 1.84(k)  Scale not large enough to show mechanism without
I full-tone set is required. Fig(s)     Photographs not properly mounted (must use brystol board or photographic and properly mounted (must use brysto	crowding when drawing is reduced in size to two-thirds
Protographic double-weight names) Fig.(e)	reproduction.
- root quality (nait-lone) Fin(s)	Fig(s)
TYPE OF PAPER. 37 CFR 1.84(e)	<ol> <li>CHARACTER OF LINES, NUMBERS, &amp; LETTERS.</li> <li>37 CFR 1.84(i)</li> </ol>
Paper not flexible, strong, white, and durable.  Fig(s)	Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality).
roids, copy machine marks not accepted. Fin(s)	rig(s)
Mylar, velum paper is not acceptable (too thin)	11. SHADING. 37 CFR 1.84(m)  Solid black areas pale. Fig(s)
rig(s)	Solid black shading not permitted. Fig(s)
SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:  21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, much and blurged, Fig(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS
All drawing sheets not the same size.	37 CFR 1.84(p)
Sheet(s)	Numbers and reference characters not plain and legible.  Fig(s)
Drawings sheets not an acceptable size. Fig(s)  MARGINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor, Fig(s)
·	Numbers and reference characters not oriented in the
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	same direction as the view, 37 CFR 1.84(p)(1)
SIZE: A4 Size	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	Figs
Margins not acceptable. Fig(s)	Numbers, letters and reference characters must be at leas
Top (T) Left (L)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Right (R) Bottom (B)	Fig(s) 13. LEAD LINES. 37 CFR 1.84(q)
VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	Lead lines cross each other. Fig(s)
Diffespond to drawing changes	Lead lines missing Fig(s)
fartial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS 37 CER 1 840
Brackets needed to show figure as one entity	Sincers not numbered consecutively, and in Arabic numbers
rig(s)	beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Views not labeled separately or properly. Fig(s)	Views not numbered consecutively, and in Arabic numeral
Enlarged view not labeled separetely or properly.	ocginning with number 1 Fig(e)
rig(s)	16. CORRECTIONS, 37 CFR 1.84(w)
ECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948
Hatching not indicated for sectional portions of an object.  Fig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152
Sectional designation should be noted with Arabic or	Surface shading shown not appropriate Fig(s)
Roman numbers. Fig(s)	Solid black shading not used for color contrast
	Fig(s)
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## INFORMATION ON HOW TO EFFECT DRAWING CHANGES

### 1. Correction of Informalities--37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Processing Branch.

#### 2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable corrections resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon a possible.

Failure to take corrective action within set (or extended) period will result in ABANDONMENT of the Application.

# 3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.